



Docket No. 49121

THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Lyngstadaas et al.

#10c 3/8/02
TGray

SERIAL NO.: 09/521,907

GROUP: 1644

FILED: March 9, 2000

EXAMINER: Dr. G. Ewold

FOR: MATRIX PROTEIN COMPOSITIONS FOR GRAFTING

Honorable Commissioner of Patents and Trademarks
Washington, DC 20231

Sir:

AMENDMENT

Applicants are in receipt of the Office Action dated August 30, 2001. Please amend the application as follows.

IN THE SPECIFICATION

Please insert the enclosed Sequence Listing (3 pages) before the claims at page 31 of the specification.

IN THE CLAIMS

D2
C2
41. (amended) A method according to claim 28 wherein the active matrix enamel substance is enamel matrix, enamel matrix derivatives, enamel matrix proteins, or mixtures thereof.

42. (amended) A method according to claim 28 wherein the active matrix enamel substance is selected from the group consisting of enamelins, amelogenins, non-amelogenins, proline-rich amelogenins, amelins and tuftelins, and derivatives thereof and mixtures of said substances.

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